

Subject	Mathematics		
Year	Term 1	Term 2	Term 3
12	Pure - Algebraic Expressions, Quadratics, Equations and Inequalities, Graphs and Transformations, Straight line graphs, Circles, Algebraic Methods, Binomial Expansion, Trigonometric ratios, Trigonometric identities and equations	Pure - vectors, Differentiation, Integration, Exponentials and Logarithms Applied Statistics - Data collection, measures of location and spread, representations of data Applied Mechanics - Modelling in Mechanics, Constant acceleration, Forces and Motion	Applied Statistics - Correlation, Probability, Statistical distributions, Hypothesis testing Applied Mechanics - Variable acceleration